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202-835-7500 FAX: 202-835-7586

HONG KONG 852-2971-4888 FAX: 852-2840-0792

PALO ALTO 650-739-7000 FAX: 650-739-7100 ENRIQUE D. LONGTON, Ph.D. DIRECT DIAL NUMBER 202-835-7525 E-MAIL:elongton@milbank.com

**SINGAPORE** 65-428-2400 FAX: 65-428-2500

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#### **FACSIMILE TRANSMISSION**

DATE:

May 16, 2008

To:

NAME	FAX No.	PHONE NO.
Mr. Rafael Bacares PCT Legal Examiner PCT Legal Office US Patent and Trademark Office	(571) 273-0459 (571)273-8300	(571) 273-3276

FROM:

Enrique D. Longton

PHONE:

(202) 835-7525

RE:

U.S. Patent Application Serial No. 10/522,451

FILE NUMBER: 37488.01300US			T
NUMBER OF PAGES, INCLUDING COVER:	21	ORIGINALS FOLLOW BY MAIL:	NO

#### MESSAGE:

Please see attached Status Inquiry and Response to Notice Mailed March 4, 2008 From PCT Legal Office. Kindly acknowledge receipt of this communication.

Enrique D. Longton

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/522,451 TRANSMITTAL Filing Date January 10, 2005 **FORM** First Named Inventor Laiho Art Unit Not Yet Assigned Examiner Name Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number 37488.01300 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks 1. Status Inquiry and Response to Notice mailed March 4, 2008 from PCT Legal Office
2. Exhibit A - Copy of Early Notification of Serial Number Postcard
3. Exhibit B - March 4, 2008 Letter from PCT Legal Office
4. Exhibit C - Applicants' Recorded Assignment, Power of Attorney, Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Rule 3.77(b) Statement, Notice of Recordation of Assignment SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Milbank, Tweed, Hadley & McCloy LLP Signature Printed name Enrique DVLongton Date May 16, 2008 Reg. No. 47,304 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

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PATENT ATTORNEY DOCKET NO. 37488.01300

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Appli	cation of:	)		
Laiho ei	al.	)	: .	٠
Application	No: 10/522,451	) Group A	Art Unit: Not Y	et Assigned
Filed: Janua	ıry 10, 2005	) Examino	er: Not Yet A	ssigned
	RUSION COATING YETHYLENE	)		,

#### STATUS INQUIRY AND RESPONSE TO NOTICE MAILED MARCH 4, 2008 FROM PCT LEGAL OFFICE

MAIL STOP PCT
Office of PCT Legal Administration
Commissioner of Patents
U.S. Patent and Trademark Office
Office of PCT Legal Administration
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is respectfully requested that the attorney named below be advised of the status of the above-identified application.

On July 11, 2007, Applicants filed with the United States Patent and Trademark Office PCT International Application No. PCT/EP2005/000221 as a national-stage application under 35 U.S.C. § 371. Applicants' representatives received a copy of the Early Notification of Serial Number Postcard which indicates this application was originally assigned U.S. Serial Number 11/795,028. This Serial Number, however, is scratched out on the Postcard and Serial Number 10/522,451 appears in handwritten text on the original Postcard. A copy of the Early Notification of Serial Number Postcard is attached as Exhibit A.

Applicants' representatives received a letter dated March 4, 2008 from the PCT Legal

PATENT ATTORNEY DOCKET NO. 39122.00201US

Office indicating that the inventor had previously filed papers requesting entry into the U.S. of PCT/EP2005/000221. (Exhibit B). The letter indicated that communications would not be sent to Applicants' representatives unless a proper Power of Attorney was submitted to the PCT Legal Administration Office. Applicants' submit herewith a copy of a Power of Attorney previously submitted to the USPTO.

Applicants recorded an Assignment against application Serial Number 10/522,451 on March 12, 2008 at Reel/Frame 020642/0019 (Exhibit C). On April 24, 2008, Applicants' representatives submitted a Power of Attorney and Change of Correspondence Address with an Assignee Statement under 37 C.F.R. 3.73(b) to the USPTO's general facsimile number. (Exhibit C).

Accordingly, Applicants respectfully request that Customer Number 38647 should now be associated with application with Serial No. 10/522,451. It is respectfully requested that the attorney named below be advised of the status of the above-identified application, including when an Official Filing Receipt from the Patent and Trademark Office will be issued.

Respectfully submitted,

MILBANK, TWEED, HADLEY & McCLOY LLP

May 16, 2008

By:

Enrique D Longton

Registration No. 47,304

Customer No. 38647
MILBANK, TWEED, HADLEY & McCLOY LLP
1850 K Street, N.W.
Suite 1100
Washington, DC 20006
Tel. No. (202) 835-7525
Fax No. (202) 835-7586

# EXHIBIT A

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Rohn Adams, with

ATTORNEY DOCKET IND SY 488 DI 300 LIS.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MILBANK, TWEED, HADLEY & MCCLOY LLP

Serial No. Not Yet Assigned Applicant(s): LAIHO et al.

Title: Extrusion Coating Polyethy lene

Filing Date: January 12, 2005

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

8. Int'l Search Report and Written Opinion RECEIPT OF THE FOLLOWING DOCUMENTS IS HEREBY ACKNOWLEDGED:

Fransmittal Letter (PTO-1390)

Substitute Specification (27 pages) Preliminary Amendment

Marked-Up Copy of Specification

PCT/FP2005/000221 Application

PCTEP2005/000221 Publication

PCT Notification of the International Patent Application Number

Attomey/Assistant: EDL/AF/zpl

Date: July 11, 2007

12. Check No. 22378 (\$1,900.00)

10. Information Disclosure Statement

9. Notification of Change of

Record

11. Copies of 2 Cited References

IAPS POSTAPOTATO 11 JUL 2007

## EXHIBIT B



#### UNITED STATES PATENT and TRADEMARK OFFICE



COMMISSIONER FOR PATERTS
UNITED STATES PATERT AND TRADEMARK OFFICE
P.O BOX 1450
ALEXANDRIA, VA 22313-1450

www.uspto.gov

#### O 4 MAR 2008

Milbank, Tweed, Hadley & McCloy 1850 K St., NW Site 1100 Washington, DC 20009

Dear Mr. Longton:

On 11 July 2007, you filed in the United States Patent and Trademark Office (USPTO) papers requesting entry into the national phase of international application number PCT/EP2005/000221 filed 12 January 2005, entitled Extrusion Coating Polyethylene. The inventors are indicated as Laiho, Erkki; Sainio, Markku; and Haapaniemi, Karoliina. Your attorney docket number is indicated as 37488-01300.

Counsel is advised that the inventor has previously filed papers requesting entry into the national phase of international application number PCT/EP2005/000221 and has appointed lawyers from another law firm to represent them before the USPTO. The US application number assigned to these papers is 10/522,451. The papers you filed on 11 July 2007 have been placed in application number 10/522,451. Since the inventors have previously appointed attorneys, no further communications with respect to this application will be mailed to you, unless a proper power of attorney is submitted to the PCT Legal Administration Office.

Any further correspondence with respect to this matter should be addressed to the Mail Stop PCT, Commissioner for Patents, Office of PCT Legal Administration, P.O. Box 1450, Alexandria, Virginia 22313-1450, with the contents of the letter marked to the attention of the Office of PCT Legal Administration.

Rafael Bacares

PCT Legal Examiner

PCT Legal Office

Tel: (571) 272-3276 Fax: (571) 273-0459

# EXHIBIT C

USPTO





4/27/2008 11:12:47 AM

1/001

PAGE

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TO: Auto-reply fax to 202 835 7586 COMPANY:

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Received Cover Page

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FROM:	Einar Stole	Dune r. (202: 02:	6 7000	—J
		PHONE: (202) 83	D- 1008	
Re:	U.S Patent Application	Serial No. 1(V522,451		
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### MILBANK TWEED, HADLEY & MOLOY LLP

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WASHINGTON, D.C. 20006

202-835-7500 FAX: 202-835-7586

EINAR STOLE, Ph.D. DIRECT DIAL NUMBER 202-835-7553 E-MAIL:estole@milbank.com **TOKYO** 813-3504-1050 FAX: 813-3595-2790

HONG KONG 852-2971-4888 FAX: 852-2840-0792

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Name	FAX No.	PHONE No.
US Patent and Trademark Office	(571) 273-8300	

FRÒM:

Einar Stole

PHONE:

(202) 835-7553

RE:

U.S. Patent Application Serial No. 10/522,451

FILE NUMBER: 37488.01300US			
NUMBER OF PAGES, INCLUDING COVER:	7	ORIGINALS FOLLOW BY MAIL:	NO

#### MESSAGE:

Please see attached communication dated April 24, 2008. Kindly acknowledge receipt of this communication

Einor Stole

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	Application Number	10/522,451
TRANSMITTAL	Filing Date	January 10, 2005
FORM	First Named Inventor	Laiho
·	Art Unit	Not Yet Assigned
(to be used for all correspondence after initial	Examiner Name	Not Yet Assigned
	Attorney Docket Number	37488.01300
Total Number of Pages in This Submission	<del></del>	37488.01300
	ENCLOSURES (Check all	that apply)
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition Petition to Convert to a	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Provisional Application Power of Attorney, Revocation	Proprietary Information
Affidavits/declaration(s)  Extension of Time Request	Change of Correspondence A  Terminal Disclaimer	Other Enclosure(s) (please Identify
Express Abandonment Request	Request for Refund	below):
Information Disclosure Statement	CD, Number of CD(s)	
	Landscape Table on CD	
Certified Copy of Priority	Remarks	
Document(s)	1. Submission of Revocation	on of Power of Attorney and
Reply to Missing Parts/ Incomplete Application	Correspondence Addres	ss and Statement of Assignee
Reply to Missing Parts under 37 CFR 1.52 or 1.53	•	
SIGNA	TURE OF APPLICANT, ATTOR	ONEY OR ACENT
Firm Name		MET, OR AGENT
Milbank, Tweed, H	McCloy	
Signature	6 C D	
Printed name Einar Stole		<del></del>
Date 04/24 /	08 Re	eg. No. 47,272
CE	ERTIFICATE OF TRANSMISSIC	ON/MAILING
I hereby certify that this correspondence is be sufficient postage as first class mail in an envithe date shown below:	eing facsimile transmitted to the USPTO elope addressed to: Commissioner for f	or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature	W O	
Typed or printed name Einar Stole	W W	Date A - A - O

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US PATENT APPLICATION SERIAL NO. 10/522,451
Attorney Docket No. 37488.01300US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re	Application of:	)
La	niho <i>et al</i> .	)
	•	) Group Art Unit: Not Yet Assigned
Applic	cation No: 10/522,451	)
		) Examiner: Not Yet Assigned
Filed:	January 10, 2005	
	• ·	)
For:	EXTRUSION COATING	)
	POLYETHYLENE	j

Commissioner of Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### SUBMISSION OF REVOCATION OF POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS AND STATEMENT OF ASSIGNEE

Sir:

Applicants respectfully submit the following:

- 1. Power of Attorney and Change of Correspondence Address
- 2. Assignee Statement Under 37 CFR 3.73(b) with executed Assignment in the above-referenced application.

Respectfully submitted,

MILBANK, TWEED, HADLEY & MCCLOY LLP

Dated: April 24, 2008

Einar Stole

Reg. No. 47,272

Customer No. 38647
Milbank, Tweed, Hadley & McCloy LLP
International Square Building
1850 K Street, N.W., Suite 1100
Washington, D.C. 20006
Telephone: (202) 835-7500
Facsimile: (202) 835-7586





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## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

_	Application Number	Not Yet Assigned	
	Filing Date	January 12, 2005 .	
	First Named Inventor	Laiho et al.	
	Title	Extrusion Coating Polyethylene	
	Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
	Attorney Docket Number	37488.01300	

	I hereby revoke all previous powers of attorney given in the above-identified application.					<del></del>		
	ıı previo	us powers of aπorney giv	ven in the abo	ove-laer	nulled applic	alion.		
I hereby appoint:					<del></del>			•
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l am the:  Applicant/Inventor.  ✓ Assignee of record of the entire interest. See 37 CFR 3.71.								
Statement u	nder 37 C	FR 3.73(b) is enclosed. (Form					<del></del>	
		SIGNATURE of	Applicant or As	ssignee o	of Record			
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Name	Borealis	Technology OY	PEKKA SC	SEMUN	EN	Telephone		
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KADOR & PARTNER



**2**005

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	STATEM	ENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: <u>Borealis</u>	Technology Oy		
Application No./Patent No.: Not	Yet Assigned	_ Filed/Issue Date:lanuary 12_200	05
Entitled: Extrusion Coating Polyeth	ylene		
Horealis Technology OY (Name of Assignee)		, 2 <u>Corporation</u> (Type of Assignes, e.g., corporation, p	partnership, university, government agency, etc.
states that it is: 1.	ight, title, and inter	est; or	
<ol> <li>an assignee of less than the percentage</li> </ol>	e entire right, title a  of its ownership i	and interest nterest is%)	
In the patent application/patent lo	lentified above by v	rirtue of either:	
A. An assignment from the inv in the United States Patent thereof is attached.	rentor(s) of the pate and Trademark Off	ent application/patent identified abo fice at Reel, Frame	ve. The assignment was recorded or for which a copy
B. A chain of title from the inv	entor(s), of the pate	ent application/patent identified abo	ive, to the current assignee as follows
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Additional documents in	n the chain of title s	re listed on a supplemental sheet.	•
As required by 37 CFR 3.73 assignee was, or concurrently is	l(b)(1)(i), the docum being, submitted fo	inentary evidence of the chain of titler recordation pursuant to 37 CFR \$	e from the original owner to the 3.11.
. [NOTE: A separate copy (/.e Division in accordance ( 302.08]	., a true copy of the with 37 CFR Part 3	e original assignment document(s)) , to record the assignment in the re	must be submitted to Assignment cords of the USPTO. <u>See</u> MPEP
The undersigned (whose title is s	upplied below) is a	uthorized to act on behalf of the as	signee. Any 13 ray
Pers	Signature	PEKKA SORMUNEN IPR Contract Manager	Date
Pr	Inted or Typed Nan	nei	Telephone Number
	•	:	

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to life (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and autimiting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this formlandor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND-TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Ø 009

PATENT Docket No. 37488-01300

#### ASSIGNMENT FOR PATENT APPLICATION

WHEREAS We, the below named inventors (hereinafter referred to as ASSIGNOR(S)), have made a discovery or invention entitled:

#### Extrusion Coating Polyethylene

[X]for which a National Stage Application for Letters Patent of the United States of International Application No. PCT/EP2005/00022], filed on January 12, 2005, is being filed herewith;

WHEREAS:

Borealis Technology Oy, P.O. Box 330, FIN-06101 Porvoo, Finland

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States.

#### NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions to all Letters Patent or similar legal protection in the United States and its territorial possessions for the full term for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Detters Patent on applications aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over.

Name of First Assignor: Erkki Laiho

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Assignor's Signature

Date: 64.08.200

Citizenship: Finland

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DOC DATE: 08/14/2007

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DOC DATE: 08/23/2007

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PORVOO, FINLAND FIN-06101

SERIAL NUMBER: 10522451

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: EXTRUSION COATING POLYETHYLENE

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